# EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|---|---|---|---|---|---|---|
| L1 | 25 | (((acoustic$3 OR sound OR ultraso$4 OR vibrat$5 OR movement OR motion) NEAR5 (sensor$3 OR transducer OR detect$4 OR monitor$3 OR biosens$5) SAME (((blood OR mean OR systol$3 OR diastol$3) NEAR3 pressure) OR hypertens$4)) AND variance AND (energy WITH spectrum)) AND ("600"/$).ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/12/17 14:27 |
| L2 | 17 | (((acoustic$3 OR sound OR ultraso$4 OR vibrat$5 OR movement OR motion) NEAR5 (sensor$3 OR transducer OR detect$4 OR monitor$3 OR biosens$5) SAME (((blood OR mean OR systol$3 OR diastol$3) NEAR3 pressure) OR hypertens$4))) AND variance AND (energy WITH spectrum) AND ((time OR frequenc$4) NEAR5 domain) AND ("600"/$).ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/12/17 14:31 |
| L3 | 17 | variance AND (energy WITH spectrum) AND ((time OR frequenc$4) NEAR5 domain) AND 2 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/12/17 14:35 |

| L6 | 215 | ((acoustic$3 OR sound OR ultraso$4 OR vibrat$5 OR movement OR motion) NEAR5 (sensor$3 OR transducer OR detect$4 OR monitor$3 OR biosens$5)) AND (((blood OR mean OR systol$3 OR diastol$3) NEAR3 pressure) OR hypertens$4) AND variance AND ((time OR frequenc$4) NEAR5 domain) AND ("600"/$).ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/12/17 14:54 |
|----|-----|------|------|----|----|------|
| L7 | 14 | (((acoustic$3 OR sound OR ultraso$4 OR vibrat$5 OR movement OR motion) NEAR5 (sensor$3 OR transducer OR detect$4 OR monitor$3 OR biosens$5)) SAME array) AND (((blood OR mean OR systol$3 OR diastol$3) NEAR3 pressure) OR hypertens$4) AND variance AND ((time OR frequenc$4) NEAR5 domain) AND (time ADJ2 series) AND ("600"/$).ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/12/17 14:56 |
| L8 | 14 | variance AND ((time OR frequenc$4) NEAR5 domain) AND (time ADJ2 series) AND 7 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/12/17 14:58 |
| L9 | 36 | (((acoustic$3 OR sound OR ultraso$4 OR vibrat$5 OR movement OR motion OR weight OR force OR activity OR pressure) NEAR5 (sensor$3 OR transducer OR detect$4 OR monitor$3 OR biosens$5)) SAME array) AND (((blood OR mean OR systol$3 OR diastol$3) NEAR5 pressure) OR hypertens$4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/12/17 15:13 |

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|---|---|---|---|---|---|---|
| | | $4) AND ((time OR frequenc$4) NEAR5 domain) AND (time ADJ2 series) AND ("600"/$).ccls. | | | | |
| L10 | 36 | ((time OR frequenc$4) NEAR5 domain) AND (time ADJ2 series) AND 9 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/12/17 15:14 |
| S20 | 15 | (US-20060241510-$ or US-20070265535-$ or US-20060063982-$). did. or (US-7314451-$ or US-6984207-$ or US-4961428-$ or US-6654632-$ or US-6751499-$ or US-6757558-$ or US-6768920-$ or US-6826426-$ or US-6468234-$ or US-4974598-$ or US-6280392-$ or US-6450957-$).did. | US-PGPUB; USPAT | OR | ON | 2008/12/17 11:26 |
| S21 | 59 | ("20030018241" \| "20040111045" \| "20050190062" \| "20050190068" \| "20060063982" \| "4245648" \| "4320766" \| "4429699" \| "4459991" \| "4475557" \| "4509527" \| "4562723" \| "4695955" \| "4827763" \| "4926866" \| "4974598" \| "5002060" \| "5137033" \| "5144284" \| "5241964" \| "5282474" \| "5292340" \| "5309916" \| "5448996" \| "5515865" \| "5590650" \| "5808552" \| "5846206" \| | US-PGPUB; USPAT | OR | OFF | 2008/12/17 11:27 |

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|---|---|---|---|---|---|---|
| | | "5853005" \| <br> "5942979" \| <br> "5964720" \| <br> "5989193" \| <br> "6014346" \| <br> "6047203" \| <br> "6050940" \| <br> "6146332" \| <br> "6195008" \| <br> "6198394" \| <br> "6248064" \| <br> "6261237" \| <br> "6280392" \| <br> "6315719" \| <br> "6375621" \| <br> "6402691" \| <br> "6445299" \| <br> "6450957" \| <br> "6475153" \| <br> "6497658" \| <br> "6506153" \| <br> "6540673" \| <br> "6547743" \| <br> "6575902" \| <br> "6648828" \| <br> "6652466" \| <br> "6689069" \| <br> "6746403" \| <br> "6826426" \| <br> "6984207" \| <br> "6988989").PN. | | | | |
| S24 | 1 | (momentum WITH flux) AND (600/481,483-486,488,490-528).ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/12/17 11:32 |
| S25 | 6 | (momentum WITH flux) AND (("600"/$) OR ("607"/$)).ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/12/17 11:33 |

| S26 | 25 | (((acoustic$3 OR sound OR ultraso$4 OR vibrat$5 OR movement OR motion) NEAR5 (sensor$3 OR transducer OR detect $4 OR monitor$3 OR biosens$5) SAME (((blood OR mean OR systol$3 OR diastol$3) NEAR3 pressure) OR hypertens$4)) AND variance AND (energy WITH spectrum)) AND ("600"/$).ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/12/17 12:35 |

12/17/08 3:24:40 PM
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